Report Run Date 1/22/2003 Report Start Date 01/01/1999 Report Stop Date 12/31/1999

#### Tally Report State: UT

### **NFIRS 5.0**

#### **Report Header:**

Description: Utah Incident Statistics 1999

State(s): UT FDID(s): All

Start Date: 01/01/1999 Stop Date: 12/31/1999

Include Unreleased Incidents: Yes Include NFIRS Version: All

Incident Number: All Incident Exposure: All

Selected Coded Field: Incident Type

**Ad-Hoc Filter(s):** 

CODE	DESCRIPTOR	FREQ	FREQ	CIV	CIV	CIV	CIV	SERV	SERV	SERV	SERV	PROP LOSS	PROP	CONT LOSS	CONT	TOTAL LOSS	TOT
			%	DTHS	DTHS %	INJS	INJS %	DTHS	DTHS %	INJS	INJS %		LOSS %		LOSS %		LOSS %
100	Fire, other	93	0.2	0	0	1	0.4	0	0	0	0	265,016	0.6	7	0	265,023	0.6
110	Structure fire, other (conversion only)	1,543	3.5	7	46.7	156	66.1	0	0	15	53.6	37,127,272	82.2	0	0	37,127,272	81.9
111	Building fires	31	0.1	0	0	2	0.8	0	0	4	14.3	559,612	1.2	133,524	92.8	693,136	1.5
112	Fires in structures other than in a building	1	0	0	0	0	0	0	0	0	0	3,000	0	1	0	3,001	0
113	Cooking fire, confined to container	28	0.1	0	0	1	0.4	0	0	0	0	4,723	0	28	0	4,751	0
114	Chimney or flue fire, confined to chimney or flue	1	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0
118	Trash or rubbish fire, contained	17	0	0	0	0	0	0	0	0	0	36	0	216	0.2	252	0
120	Fire in mobile prop. used as a fixed struc., other	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
121	Fire in mobile home used as fixed residence	32	0.1	0	0	1	0.4	0	0	0	0	380,684	0.8	0	0	380,684	8.0
122	Fire in motor home, camper, recreational vehicle	10	0	2	13.3	0	0	0	0	0	0	43,000	0.1	0	0	43,000	0.1
123	Fire in portable building, fixed location	4	0	0	0	0	0	0	0	0	0	31,502	0.1	2	0	31,504	0.1
130	Mobile property (vehicle) fire, other	1,454	3.3	6	40	26	11	0	0	2	7.1	4,370,481	9.7	3	0	4,370,484	9.6
131	Passenger vehicle fire	24	0.1	0	0	1	0.4	0	0	2	7.1	59,116	0.1	10,023	7	69,139	0.2
132	Road freight or transport vehicle fire	3	0	0	0	0	0	0	0	0	0	2,002	0	3	0	2,005	0
140	Natural vegetation fire, other	2,683	6.1	0	0	4	1.7	0	0	2	7.1	688,501	1.5	1	0	688,502	1.5

<sup>\*</sup>Please note that incident counts do not include associated exposure incidents since only the base incident is counted. Sums on the Tally report do include casualties and dollar losses from exposures.

CODE	DESCRIPTOR	FREQ	FREQ %	CIV DTHS	CIV DTHS %	CIV	CIV INJS %	SERV DTHS	SERV DTHS %	SERV INJS	SERV INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
142	Brush, or brush and grass mixture fire	2	0	0	0	0	0	0	0	0	0	2	0	2	0	4	0
143	Grass fire	23	0.1	0	0	0	0	0	0	0	0	23	0	23	0	46	0
150	Outside rubbish fire, other	1,188	2.7	0	0	1	0.4	0	0	0	0	45,034	0.1	19	0	45,053	0.1
151	Outside rubbish, trash or waste fire	6	0	0	0	0	0	0	0	0	0	6	0	6	0	12	0
154	Dumpster or other outside trash receptacle fire	5	0	0	0	0	0	0	0	0	0	5	0	5	0	10	0
160	Special outside fire, other	32	0.1	0	0	0	0	0	0	0	0	107,716	0.2	0	0	107,716	0.2
162	Outside equipment fire	2	0	0	0	0	0	0	0	0	0	151	0	2	0	153	0
163	Outside gas or vapor combustion explosion	20	0	0	0	0	0	0	0	0	0	20,500	0	0	0	20,500	0
164	Outside mailbox fire	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
170	Cultivated vegetation, crop fire, other	300	0.7	0	0	0	0	0	0	0	0	1,241,629	2.7	0	0	1,241,629	2.7
171	Cultivated grain or crop fire	111	0.3	0	0	3	1.3	0	0	0	0	211,849	0.5	0	0	211,849	0.5
200	Overpressure rupture, explosion, overheat other	31	0.1	0	0	4	1.7	0	0	0	0	1,500	0	0	0	1,500	0
210	Overpressure rupture from steam, other	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
211	Overpressure rupture of steam pipe or pipeline	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
220	Overpressure rupture from air or gas, other	146	0.3	0	0	1	0.4	0	0	0	0	0	0	0	0	0	0

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					%		%		%		%		%		%		%
221	Overpressure rupture of air or gas pipe/pipeline	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
241	Munitions or bomb explosion (no fire)	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
251	Excessive heat, scorch burns with no ignition	35	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
300	Rescue, emergency medical call (EMS) call, other	422	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
320	Emergency medical service, other (conversion only)	14,774	33.4	0	0	1	0.4	0	0	0	0	0	0	0	0	0	0
321	EMS call, excluding vehicle accident with injury	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
331	Lock-in (if lock out , use 511)	31	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
340	Search, other	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
350	Extrication, rescue, other	661	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
353	Removal of victim(s) from stalled elevator	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
363	Swift water rescue	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
400	Hazardous condition, other	431	1	0	0	7	3	0	0	0	0	0	0	0	0	0	0
410	Flammable gas or liquid condition, other	1,829	4.1	0	0	8	3.4	0	0	0	0	0	0	0	0	0	0
411	Gasoline or other flammable liquid spill	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
412	Gas leak (natural gas or LPG)	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
420	Toxic condition, other	68	0.2	0	0	10	4.2	0	0	3	10.7	0	0	0	0	0	0

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					%		%		%		%		%		%		%
422	Chemical spill or leak	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
424	Carbon monoxide incident	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
440	Electrical wiring/equipment problem, other	466	1.1	0	0	3	1.3	0	0	0	0	0	0	0	0	0	0
441	Heat from short circuit (wiring), defective/worn	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
442	Overheated motor	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
443	Light ballast breakdown	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
444	Power line down	464	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
445	Arcing, shorted electrical equipment	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
462	Aircraft standby	512	1.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
471	Explosive, bomb removal (for bomb scare, use 721)	70	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
500	Service Call, other	620	1.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
510	Person in distress, other	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
511	Lock-out	41	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
520	Water problem, other	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
521	Water evacuation	216	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
522	Water or steam leak	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
531	Smoke or odor removal	228	0.5	0	0	2	0.8	0	0	0	0	0	0	0	0	0	0
542	Animal rescue	27	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
550	Public service assistance, other	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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551	Assist police or other governmental agency	381	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
552	Police matter	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
553	Public service	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
554	Assist invalid	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
555	Defective elevator, no occupants	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
561	Unauthorized burning	325	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
571	Cover assignment, standby, moveup	52	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
600	Good intent call, other	2,079	4.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
611	Dispatched & canceled en route	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
621	Wrong location	53	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
631	Authorized controlled burning	397	0.9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
632	Prescribed fire	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
641	Vicinity alarm (incident in other location)	261	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
650	Steam, other gas mistaken for smoke, other	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
651	Smoke scare, odor of smoke	2,518	5.7	0	0	4	1.7	0	0	0	0	0	0	0	0	0	0
652	Steam, vapor, fog or dust thought to be smoke	157	0.4	0	0	0	0	0	0	0	0	300	0	0	0	300	0
653	Barbecue, tar kettle	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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671	Hazmat release investigation w/ no hazmat	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
700	False alarm or false call, other	1,806	4.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
710	Malicious, mischievous false call, other	243	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
711	Municipal alarm system, malicious false alarm	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
712	Direct tie to FD, malicious/false alarm	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
714	Central station, malicious false alarm	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
715	Local alarm system, malicious false alarm	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
721	Bomb scare - no bomb	81	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
730	System malfunction, other	4,188	9.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
731	Sprinkler activation due to malfunction	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
732	Extinguishing system activation due to malfunction	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
733	Smoke detector activation due to malfunction	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
734	Heat detector activation due to malfunction	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
735	Alarm system sounded due to malfunction	33	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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					%		%		%		%		%		%		%
736	CO detector activation due to malfunction	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
740	Unintentional transmission of alarm, other	1,854	4.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
741	Sprinkler activation, no fire - unintentional	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
742	Extinguishing system activation	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
743	Smoke detector activation, no fire - unintentional	69	0.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
744	Detector activation, no fire - unintentional	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
745	Alarm system sounded, no fire - unintentional	26	0.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
746	Carbon monoxide detector activation, no CO	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
800	Severe weather or natural disaster, other	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
900	Special type of incident, other	733	1.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UUU	Undetermined incident type (conversion only)	115	0.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Totals		44,256	100	15	100	236	100	0	0	28	100	45,163,660	100	143,866	100	45,307,524	100